As a below no	amed inventor, I her by declare that:			
This declaration	on is of the following type:			
	original divisional continuation continuation-in-part			
	INVENTORSHIP IDENTIFICATION			
am the original inventor (if plu	post office address and citizenship are as stated below next to my name. I believe I i, first and sole inventor (if only one name is listed below) or an original, first and joint ral names are listed below) of the subject matter which is claimed and for which a set on the invention entitled:			
WETHOD	AND APPARATUS FOR POLISHING METAL AND DIELECTRIC SUBSTRATES			
	SPECIFICATION IDENTIFICATION			
The specification	on of which:			
	is attached hereto was filed on 12/18/2001 , under Serial No. 10/025,144 , executed on even date herewith; or Express Mail No.(as Serial No. not yet known) and was amended on (if applicable) was described and claimed in PCT International Application No filed on and as amended under PCT Article 19 on			
ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR				
hereby state t ncluding the cla	hat I have reviewed and understand the contents of the above-identified specification, aims, as amended by any amendment referred to above.			
vith Title 37, C application; nar	the duty to disclose all information I know to be material to patentability in accordance code of Federal Regulations, 1.56, and which is material to the examination of this nely, information where there is a substantial likelihood that a reasonable Examiner it important in deciding whether to allow the application to issue as a patent, and			
	In compliance with this duty there is attached an Information Diselector Statement in			

accordance with 37 CFR 1.98.

I hereby claim foreign priority benefits under Title 35, United States Code. § 119, of any provisional or foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below, and have also identified below any provisional or foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

		No such	applications have bee	n filed.	
	\boxtimes	Such app	lications have been fil	ed as follows:	
A.	Prior f applica	oreign/PC ation, and	T application(s) file any priority claims ι	d within 12 mos. (6 m Inder 35 U.S.C. § 119	os. for design) prior to this
	Coun	try/PCT	Application No	Date Filed	Priority Claimed
					☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No
В.		ign applic	ation(s), if any, filed	more than 12 mos. (6	mos for design) prior to this
	Country Applica Filing da	tion No:			
C.	U.S. Pr	ovisional	Application filed with	nin 12 months prior to	this application
	Serial R 60/304			Filing Date July 11, 2001	
			PRIORITY CLA	IM (35 U.S.C. § 120)	
applicated beauting that/it States (of this Examin which o	tion(s) or elow and those pr Code, § applicat er would ccurred	PCT inter , insofar as ior applica 112, I ackn ion (name consider i	national application(s) the subject matter of tion(s) in the manner towledge the duty to do ly, information where timportant in deciding the filing date of the price.	designating the United each of the claims of the provided by the first pisclose information that there is substantial whether to allow the ap	120, of any United States States of America that is/are his application is not disclosed paragraph of Title 35, United is material to the examination likelihood that a reasonable plication to issue as a patent) anational or PCT international
			pplications have been cations have been file		
Seria	al No.		Filing Date	Patented	Status Abandoned





I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Michael B. Einschlag Peter J. Sgarbossa Lawrence Edelman Registration No. 29,301 Registration No. 25,610 Registration No. 25,226	Donald Verplancken	Registration No. 33,217
Lawrence Edelman Registration No. 25,226	Michael B. Einschlag	Registration No. 29,301
•	Peter J. Sgarbossa	Registration No. 25,610
	Lawrence Edelman	Registration No. 25,226
Michael L. Sherrard Registration No. 28,041	Michael L. Sherrard	Registration No. 28,041
Raymond Kam-On Kwong Registration No. 37,165	Raymond Kam-On Kwong	Registration No. 37,165
James C. Wilson Registration No. 35,412	James C. Wilson	Registration No. 35,412
Robert W. Mulcahy Registration No. 25,436	Robert W. Mulcahy	Registration No. 25,436
Walter Benjamin Glenn Registration No. 44,713	Walter Benjamin Glenn	Registration No. 44,713
B. Todd Patterson Registration No. 37,906	B. Todd Patterson	Registration No. 37,906
Raymond R. Moser, Jr. Registration No. 34,682	Raymond R. Moser, Jr.	Registration No. 34,682
Keith M. Tackett Registration No. 32,008	Keith M. Tackett	Registration No. 32,008
Douglas H. Elliott Registration No. 32,982	Douglas H. Elliott	Registration No. 32,982
William B. Patterson Registration No. 34,102	William B. Patterson	Registration No. 34,102

Send correspondence to:

Direct telephone calls to:

Patent Counsel
Applied Materials, Inc.
P.O. Box 450-A

B. Todd Patterson Moser, Patterson & Sheridan, L.L.P.

(713) 623-4844

Santa Clara, CA 95052

U.S.A.

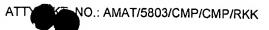
DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full name of first inven	itor:	Yongsik Moon	
Inventor's signature:			_ Date:
Residence:	San Mateo, Cali	fornia 94403	
Post Office Address:	135 West 36th A	Avenue	
	U.S.A.	Country of Citizenship: K	OREA
Full name of second in	ventor:	DAVID MAI	
Inventor's signature:	Que	ela:	Date: 4/12/2001
Residence:	San Jose, Califo	ornia 95148	
Post Office Address:	3763 Rigor Drive	e	

Country of Citizenship: USA

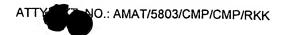
KAPILA WIJEKOON



Inventor's signature:_		Date:
Residence:		ifornia 94306
Post Office Address:		
	U.S.A.	Country of Citizenship:USA
Full name of fourth in	ventor:	RAJEEV BAJAJ
Inventor's signature:		Date:
Residence:	Fremont, Calif	fornia 94539
Post Office Address:		
	U.S.A.	Country of Citizenship: INDIA
Full name of fifth inver	ntor:	RAHUL SURANA
Inventor's signature:		Date:
Residence:	Fremont, Califo	ornia 94539
Post Office Address:	47112 Warm S	Springs Blvd., Apt. No. 139
	U.S.A.	Country of Citizenship: INDIA
Full manner of strate to the	A	Manage M
Full name of sixth inve	entor:	YONGQI HU
Inventor's signature:		Date:
Residence:	Santa Clara, C	alifornia 05050
Post Office Address:	444 Saratoga A	
	U.S.A.	Country of Citizenship: Peoples Republic of CHINA
Full name of seventh is	nventor:	TONY S. KAUSHAL
Inventor's		
signature:		Date:
Residence:	Cupertino, Cali	fornia 95014
Post Office Address:		
	U.S.A.	Country of Citizenship: INDIA
Full name of eighth inv	entor:	SHIJIAN LI
J		
Inventor's signature:		Date:
Residence:	San Jose, Calif	
Post Office Address:	1202 Doningtor	
	U.S.A.	Country of Citizenship: USA
Full name of ninth inve	ntor	Jui-Lung Li
. an manne of minut have		VO. LONG LI
Inventor's signature:	 _	Date:
Residence:	San Jose, Califo	
Post Office Address:	944 Yarmouth \	
	U.S.A.	Country of Citizenship: USA

Full name	of	tenth	ii.	JÌ.	

SHI-PING WANG



Inventor's signature:	Date:				
Residence:	•				
Post Office Address:					
	U.S.A.	Country of Citizenship	: Peoples Republic of CHINA		
Full name of eleventh	inventor:	GARY LAM			
Inventor's signature:			Date:		
		, California 95051			
Post Office Address:					
	U.S.A.	Country of Citizenship:	USA		
Full name of twelfth in	ventor:	FRED C. REDEKER			
Inventor's signature:			Date:		
Residence:	-				
Post Office Address:		- · · · · -			
	U.S.A.	Country of Citizenship:	USA		

(DECLARATION ENDS WITH THIS PAGE)

COMBINED DECLARATION AND POWER OF ATTORNEY

COMPUTED DECEMBRICATION AND POWER OF ATTORNET
As a bel w named inventor, I hereby declare that:
This declaration is of the following type:
This declaration is of the following type: O P
INVENTORSHIP IDENTIFICATION
My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:
METHOD AND APPARATUS FOR POLISHING METAL AND DIELECTRIC SUBSTRATES
SPECIFICATION IDENTIFICATION
The specification of which:
is attached hereto was filed on 12/18/2001, under Serial No. 10/025,144, executed on even date herewith; or Express Mail No.(as Serial No. not yet known) and was amended on (if applicable) was described and claimed in PCT International Application No filed on and as amended under PCT Article 19 on
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I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.
I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, 1.56, and which is material to the examination of this application; namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and
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		No such	applications have been	filed.	
	\boxtimes	Such app	lications have been file	d as follows:	
A.	Prior f	oreign/PC ation, and	T application(s) filed any priority claims ur	within 12 mos. (6 r nder 35 U.S.C. § 119	nos. for design) prior to this
	Coun	try/PCT	Application No	Date Filed	Priority Claimed
				·	☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No
В.	All fore	eign applic pplication	ation(s), if any, filed r	more than 12 mos. (6	i mos for design) prior to this
	Country Applica Filing d	tion No:			
C.	U.S. Pr	ovisional A	Application filed withi	n 12 months prior to	this application
	Serial 60/304			Filing Date July 11, 2001	
			PRIORITY CLAI	™ (35 U.S.C. § 120)	
applicated bein that/the States (of this Examin which o	tion(s) or elow and those pr Code, § applicat er would ccurred	r PCT inter I, insofar as ior applica 112, I ackn ion (name I consider if	national application(s) of the subject matter of elion(s) in the manner owledge the duty to distly, information where a timportant in deciding the filing date of the prior	designating the United each of the claims of the provided by the first sclose information that there is substantial whether to allow the a	§ .120, of any United States of States of America that is/are his application is not disclosed paragraph of Title 35, United t is material to the examination likelihood that a reasonable pplication to issue as a patent) e national or PCT international
			oplications have been f cations have been filed		
Seria	al No.		Filing Date	Patented	StatusAbandoned

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Donald Verplancken	Registration No. 33,217
Michael B. Einschlag	Registration No. 29,301
Peter J. Sgarbossa	Registration No. 25,610
Lawrence Edelman	Registration No. 25,226
Michael L. Sherrard	Registration No. 28,041
Raymond Kam-On Kwong	Registration No. 37,165
James C. Wilson	Registration No. 35,412
Robert W. Mulcahy	Registration No. 25,436
Walter Benjamin Glenn	Registration No. 44,713
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Raymond R. Moser, Jr.	Registration No. 34,682
Keith M. Tackett	Registration No. 32,008
Douglas H. Elliott	Registration No. 32,982
William B. Patterson	Registration No. 34,102

Send correspondence to:

Direct telephone calls to:

Patent Counsel Applied Materials, Inc.

P.O. Box 450-A Santa Clara, CA 95052 B. Todd Patterson

MOSER, PATTERSON & SHERIDAN, L.L.P.

(713) 623-4844

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that thes statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full name of first inve	ntor:	Yongsik Moon		
Inventor's signature:			Date:	
Residence:	San Matec	o, California 94403		
Post Office Address:	135 West	36th Avenue		
	U.S.A.	Country of Citizen	ship: KOREA	
Full name of second in	nventor:	David Mai		
Inventor's signature:			Date:	
Residence:	San Jose,	California 95148	-	
Post Office Address:	3763 Rigo	r Drive		
	U.S.A.	Country of Citizen	ship: USA	

Full name of third in	entor:	KAPILA WIJEKOON	
Inventor's signature:_			Date:
Residence:	Palo Alto, Ca	ifornia 94306	
Post Office Address:	438 East Cha	rleston Road	
	U.S.A.		o:USA
		,	
Full name of fourth in	ventor:	RAJEEV BAJAJ	
Inventor's signature:		fornia 94539	Date:
Residence: Post Office Address:	Fremont, Calif	fornia 94539	
Post Office Address:	4300 I Skye K	oau	
	U.S.A.	Country of Citizenship	: INDIA
F			
Full name of fifth inve	ntor:	RAHUL SURANA	
Inventor's signature:			Date:
Residence:	Fremont, Calif	ornia 94539 Springs Blvd., Apt. No. 13	
Post Office Address:			
	U.S.A.	Country of Citizenship:	: INDIA
Full name of sixth inve	entor:	Yongqi Hu	
nventor's signature:			Date:
Residence:	Santa Clara, C	alifornia 95050	
Post Office Address:			
	U.S.A.	Country of Citizenship:	Peoples Republic of CHINA
Full name of seventh i	nventor:	TONY S. KAUSHAI	
nventor's signature:			Data
Residence:	Cupertino Cali	ifornia 95014	_Date:
Post Office Address:			
·		Country of Citizenship:	INDIA
Full name of eighth inv	entor	SHIJIAN LI	
_		OTHORN EI	
nventor's signature:			Date:
Residence:	San Jose, Cali		
Post Office Address:			
	U.S.A.	Country of Citizenship:	USA
. ,,			
Full name of ninth inve	_	Jui-Lung Li	
nventor's signature:	Juile	nt gm	Date:
Residence:	ose, Caliiلي San	fornja 95120	
Post Office Address:			
	U.S.A.	Country of Citizenship:	USA

Full name of **tenth** Sentor:

SHI-PING WANG

ATT KT. NO.: AMAT/5803/CMP/CMP/RKK

Inventor's signature:		Date:	
Residence:	Fremont, C	alifornia 94539	
Post Office Address:			
		Country of Citizenship: Peoples Repub	olic of CHINA
Full name of eleventh	inventor	GARY LAM	
		CALL MAIN	
Inventor's signature:		Date:	
Residence: Santa Clara, California 95051		, California 95051	
Post Office Address:	3707 Poinci	ana Drive, Apt. No. 12	
	U.S.A.	Country of Citizenship: USA	
Full name of twelfth in	ventor:	FRED C. REDEKER	
i un name of twenth in	ventor.	FRED G. REDERER	
Inventor's signature:		Date:	
Residence:			
Post Office Address:	1801 Sioux	Drive	
	U.S.A.	Country of Citizenship: USA	

(DECLARATION ENDS WITH THIS PAGE)

COMBINED DECLARATION AND POWER OF ATTORNEY



As a below named inv ntor, I hereby declare that:

This declaration is of the following type:			
	original divisional continuation continuation-in-part		
	INVENTORSHIP IDENTIFICATION		
My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:			
METHOD AND APPARATUS FOR POLISHING METAL AND DIELECTRIC SUBSTRATES			
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priority	is Claim	c u.				
		No such applications have been filed.				
	Such applications have been filed as follows:					
A.				d within 12 mos. (6 r under 35 U.S.C. § 119	nos. for design) ¡	prior to this
	Coun	try/PCT	Application No	Date Filed	Priority	Claimed
					☐ Yes ☐ Yes ☐ Yes	☐ No ☐ No ☐ No
В.		eign application	cation(s), if any, filed	l more than 12 mos. (6	6 mos for design)	prior to this
	Country Applica Filing d	tion No:				
C.	U.S. Pr	ovisional	Application filed wit	hin 12 months prior to	this application	
	Serial 6 60/304			Filing Date July 11, 2001		
			PRIORITY CL	AIM (35 U.S.C. § 120)		
applica listed b in that/ States of this Examin which o	tion(s) o elow and those pr Code, § applicat aer would occurred	r PCT inte I, insofar a ior applica 112, I ackr ion (name I consider i	rnational application(s s the subject matter of tion(s) in the manne nowledge the duty to ely, information when t important in deciding the filing date of the pr	United States Code, is designating the Unite of each of the claims of it provided by the first disclose information that there is substantial g whether to allow the action application(s) and the	d States of Americ this application is n paragraph of Title it is material to the likelihood that a application to issue	a that is/are ot disclosed a 35, United examination reasonable as a patent)
			pplications have been fil			
Seri	al No.		Filing Date	Patented	Status Pending	Abandanad
OCII	<u>ui 110</u> .		i mily Date	r alenteu	renung	Abandoned

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Donald Verplancken Michael B. Einschlag Peter J. Sgarbossa Lawrence Edelman	Registration No. 33,217 Registration No. 29,301 Registration No. 25,610
Michael L. Sherrard	Registration No. 25,226 Registration No. 28,041
Raymond Kam-On Kwong	Registration No. 37,165
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Send correspondence to:

Direct telephone calls to:

Patent Counsel Applied Materials, Inc. P.O. Box 450-A

P.O. Box 450-A Santa Clara, CA 95052 MOSER, PATTERSON & SHERIDAN, L.L.P.

(713) 623-4844

B. Todd Patterson

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Full name of first inven	tor:	Yongsik Moon	
Inventor's signature:		Date:	
Residence:	San Mateo, C	alifornia 94403	
Post Office Address:	135 West 36th Avenue		
	U.S.A.	Country of Citizenship: KOREA	
Full name of second in	ventor:	DAVID MAI	
Inventor's signature:		Date:	
Residence:	San Jose, Cal	ifornia 95148	
Post Office Address:	3763 Rigor Dr	ive	
	U.S.A.	Country of Citizenship: USA	

Full name of eighth inventor:

Inventor's signature:

SHIJIAN LI

Residence: San Jose, California 95129

Post Office Address: 1202 Donington Drive

> U.S.A. Country of Citizenship: USA

Full name of ninth inventor: JUI-LUNG LI

Inventor's signature: Date:

Date:

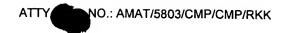
Residence: San Jose, California 95120

Post Office Address: 944 Yarmouth Way

> U.S.A. Country of Citizenship: USA

Full name of tenth in

SHI-PING WANG



Inventor's signature:	Date:		
Residence:	Fremont, C	alifornia 94539	
Post Office Address:	42749 Bard	on Street	
	U.S.A.	Country of Citizenship	p: Peoples Republic of CHINA
Full name of eleventh	inventor:	GARY LAM	
Inventor's signature:			Date:
Residence:	Santa Clara	a, California 95051	
Post Office Address:	3707 Poinc	iana Drive, Apt. No. 12	
	U.S.A.	Country of Citizenship	o: USA
Full name of twelfth inventor:		FRED C. REDEKER	
Inventor's signature:			Date:
Residence:	Fremont, C	alifornia 94539	
Post Office Address:	•		
	U.S.A.	` Country of Citizenship	: USA

(DECLARATION ENDS WITH THIS PAGE)